

	Class	Subclass	ISSUE CLASSIFICATION

PATENT NUMBER

# U.S. UTILITY Patent Application

I.P.E.	PATENT DATE
SCANNED <i>LR 1</i> O.A. <i>VLT</i>	

APPLICATION NO. 09/993239	CONT/PRIOR	CLASS 372	SUBCLASS <i>45</i>	ART UNIT 2881 <i>2020</i>	EXAMINER <i>Davie</i>
APPLICANTS Wen-Yen Hwang Klaus Anselm					
TITLE VCSEL with ion-implanted current-confinement structure					
PTO-2040 12/99					

I, the undersigned, declare that I am the inventor of the invention described in the foregoing specification, and I am the owner of the right therein. of U.S. Patent No. _____	(Inventor's Signature) _____ (Date) _____
I, the undersigned, declare that I am the owner of the right in the invention described in the foregoing specification, and I am the owner of the right therein. of U.S. Patent No. _____	(Attorney's Signature) _____ (Date) _____
I, the undersigned, declare that I am the owner of the right in the invention described in the foregoing specification, and I am the owner of the right therein. of U.S. Patent No. _____	(Legal Instrumental Execution) _____ (Date) _____

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